### Michigan DNR Forest Certification Internal Audit Report

FMU: Baraga

Internal Audit Dates: June 10-12, 2008 Internal Audit Summary Date: June 12, 2008

Lead Auditor: Jeff Stampfly

Internal Auditors: Susan Thiel, Tom Haxby, Kerry Fitzpatrick

#### **Comments:**

The internal audit of the Baraga FMU was held the week of June 10-12, 2008. The scope of the audit was State Forest Land (SFL) within the Baraga FMU. The audit criteria were the May 6, 2008 version of the Work Instructions (WIs) and all supporting DNR policy, procedures, rules, management guides, guidance documents, plans, and handbooks that were relevant to the management of SFL. On Tuesday, June 10, a detailed list of audit sites was selected and two audit routes established based on a search of records and interviews with staff. A brief opening meeting was held with the participants Wednesday morning at the Baraga Field Office. Subsequently, the audit team split into two groups and moved to areas of MDNR field management activities that were generally located in Baraga, Houghton and Ontonagon Counties. Multiple sites were visited by each group. A debriefing was held for FMU management staff at the end of the day Wednesday. Thursday morning was spent reviewing the audit findings, conducting follow-up interviews, or further reviewing documents as needed. A closing meeting was held on Thursday at 2:00 pm. The audit team gathered evidence to determine work instruction conformance through interviews, document review and field observations.

The internal audit team appreciated the cooperation, involvement, and openness of the Baraga Unit staff. The audit team was impressed with on the ground timber sale preparation and contract administration and it is clear staff are passionate about their work. It was obvious from our observations that multiple resource values are being considered and appropriately addressed during timber sale administration. There were several outstanding examples conveyed of cooperative projects and positive relationships including trail grant sponsors, wildlife groups, U.S. Forest Service and tribal entities. A good discussion was held regarding beaver dams.

#### **Definitions:**

<u>Major Non-conformances</u>: One or more of the Michigan Department of Natural Resource (MDNR) Sustainable Forest Certification Work Instruction requirements has not been addressed or has not been implemented to the extent that a systematic failure of the MDNR to meet a Sustainable Forest Certification (Sustainable Forestry Initiative or Forest Stewardship Council) principle, objective, performance measure or indicator occurs. (Adapted from the Sustainable Forestry Initiative Standard 2005-2009 Edition definitions.)

<u>Minor Non-conformances</u>: An isolated lapse in MDNR Sustainable Forest Certification Work Instruction implementation which does not indicate a systematic failure to consistently meet a Sustainable Forest Certification (SFI or FSC) principle, objective, performance measure or indicator. (Adapted from the Sustainable Forestry Initiative Standard 2005-2009 Edition definitions.)

<u>Opportunities for improvement</u>: Opportunities for improvement are findings that do not indicate a current deficiency, but serve to alert the FMU to areas that could be strengthened or which could merit future attention.

MDNR's internal audit review process (WI 1.2) requires a record, evaluation, and report of non-conformances with forest certification standards and related WI at all levels of the Department. As part of that process, we documented the Unit's conformity with policy, procedures, management review decisions, and WIs. Our audit resulted in 3 major non-conformances, 6 minor non-conformances, and 5 opportunities for improvement. Non-conformances are documented on the Non-conformance Report forms (NCR Form 4502) below. Opportunities for improvement include:

Results of our internal audit found the following list of Opportunities for improvement. Below each bulleted opportunity for improvement is a response from the unit on the current status.

• WI 1.1 The Michigan State Forest Management Plan (MSFMP) was approved on April 10, 2008, eight weeks prior to the audit. Staff need to be familiar with the MSFMP and need to understand how key components of the plan may impact FMU operations.

UM Comment: Staff have been directed to the DNR website location of the State Forest Management Plan. An electronic copy of the plan is also stored on the local network "P" drive. A CD version is also available in the unit manager's office.

• WI 6.1 There is an opportunity in educating the public through postings in kiosks about timber harvest activities and pending prescribed burn that will occur adjacent to the Baraga Plains ORV trail and the timber harvest and hazard tree removals in the Emily Lake Campground.

*UM Comment: Postings to notify the public have been placed at both locations on the bulletin board kiosks.* 

 WI 6.3 Staff need to be familiar with the SFI Inconsistent Practices Hotline (800-474-1718) and know that the FMFM Forest Certification Specialist is the DNR's SFI State Implementation Committee representative.

UM Comment: Land management personnel all have the SFI Inconsistent Practices Hotline phone no. posted on their office bulletin boards. The posting also indicates the name of the current SFI State Implementation Committee Representative.

• WI 7.1 It is recommended the timber sale completion, inspection records, payment receipts, contract, proposal, and preparation records be kept in one package once the sale is closed and stored in the compartment file.

*UM Comment: Office staff have been instructed to re-organize closed timber sale records to merge them with compartment records.* 

• WI 8.1 Staff need to make a more concerted effort in updating their inventory systems, including IFMAP activity tracking.

*UM Comment: Staff will be receiving training this year on IFMAP activity tracking.* 



Unit Name		Site location			Non Confor	rmance Repo	ort Number (Unit Cod	ie - yyyy - #)
Baraga Unit	Baraga Unit Interview of 6/10/08		of Planning St	aff	11-2008	-01		
Lead Auditor	Team Men	nber(s)						
Jeff Stampfly	Tom Hax	om Haxby, Susan Thiel, Kerry Fitzpatrick						
Date (mm/dd/yyyy)	Work Instr	uction or Standard	and Clause Number					
6/11/2008	1.3 Reg	gional State	e Forest Manag	ement Plan	Develop	ment 1.	3 (3)	
⊠Major □Minor	Other Docu	uments (if applicab	ole)	Responsible Mana Chair, WUP		n		
Requirement of Audited Standard/ Wor 1. The Regional State Fo the State Forest Manage:	rest Ma	nagement Pl	ans (WUP Plan	) will be c	ompleted	d in 200	08 following	approval of
Observed Nonconformity Staff involved in devel highly unlikely that th							indicated tha	t it is
Root Cause Analysis (Describe the cau Considering the recent expa of the eco-units can achieve the	nded role	of public cons	sultation with rega	rd to Regional	State Fore	est Manag	gement Plans, it is	unlikely any
Corrective Action - Proposed corrective	e action - T	o be completed by	the Unit and relevant	Divisions.				
The proposed timeline suggested for the WUP p meeting, with approval to auditors for conside	lan. Th pending	is proposal	has been dis	cussed at t	he June	, 2008,	Statewide Co	uncil
Proposed Completion Date (mm/dd/yy	yy)							
September 30, 2009								
Don Mankee		6-26-08		Debbie Begalle				7-2-08
FMFM Unit Manager	Signature	Ι		MFM District Sup	pervisor	Signature		Date
CORRECTIVE ACTION PLA	N ACCE		FC Specialist Ac	knowledgemen	t: D. Nezi	ich	Date 7-21-08	

Actual Completion Date (mm/dd/yyy				Date	
	FMFM I	District Supervisor			
FMFM Unit Manager	Signature	Date	FMFM District Supervisor	Signature	Date
Follow Up Comments					



Unit Name	Site location			Non Conformance Repo	ort Number (Unit Code - yyyy - #)	
Baraga Unit	Multiple database.	Sites - review	of IFMAP	11-2008-02		
Lead Auditor	Team Member(s)		I.			
Jeff Stampfly	Tom Haxby, Susar	Thiel, Kerry	Fitzpatrick			
Date (mm/dd/yyyy) 6/11/2008	Work Instruction or Stand 1.4 (2b) Biodive		nt on State	Forest Lands		
6/11/2006						
☐Major ☑Minor	Other Documents (if appli	cable)	Responsible Mana FMFM Unit N Specialist		ory and Planning	
Requirement of Audited Standard/ Wo If conducting IFMAP inv If so, nominate the app identify in the AOI com	entory, determin ropriate area as	an AOI, with t	the reason of	f interest beir		
Observed Nonconformity In two compartments uni conservation objectives recreational sites, etc site activity, etc). E Stands 20,30, 32 (OI YO	should state wh .) and how it wi xamples: Compart	y an area is a ll be managed	special cons (harvest in v	servation area winter, treat o	(i.e. deeryard, during low recreational	
Root Cause Analysis (Describe the car	1 /					
The Baraga unit has a condition 8 stands (POG) SCA designation. Ripari	to SCA AOI's in	IFMAP is being	g done, more	comments are r		
layers.						
Corrective Action - Proposed corrective	ve action - To be complete	d by the Unit and relevan	nt Divisions.			
FMFM Baraga unit staff will review all SCA nominated stands currently in IFMAP for this unit. Comments will be added to clarify SCA designations, and any management considerations approved at compartment reviews for previously reviewed compartments. All SCA nominated stands for the upcoming 2010YOE compartment review will have appropriate comments by the pre-review meeting date.						
Proposed Completion Date (mm/dd/yy	yy)					
07/15/2008		I				
Den Marker	6-26-0		Dalakia D. III		7-2-08	
Don Mankee FMFM Unit Manager	Signature		Debbie Begalle FMFM District Sup	ervisor Signature	Date	
CORRECTIVE ACTION PLA	N ACCEPTED	FC Specialist Ac	cknowledgemen	t: D. Nezich	Date 7-21-08	

Actual Completion Date (mm/dd/yy				Date	
	FMFM I	District Supervisor			
FMFM Unit Manager	Signature	Date	FMFM District Supervisor	Signature	Date
Follow Up Comments					



Unit Name Baraga Unit	Site location Compartment 1 database	6, review of OI	Non Conformance Report Number (Unit Code - yyyy - #)  11-2008-03			
Lead Auditor	Team Member(s)					
Jeff Stampfly	Susan Thiel, Kerry F	usan Thiel, Kerry Fitzpatrick, Tom Haxby				
Date (mm/dd/yyyy) 6/11/2008		truction or Standard and Clause Number eforestation (5) Regeneration Monitoring				
☐Major ⊠Minor	Other Documents (if applicable)	Responsible Ma FMFM Unit				
Requirement of Audited Standard/Wo "Survey results must be		ents and coding update	es.″			
Observed Nonconformity Compartment 62, stands comments on planting. planting or 4 for natur	Cultural need not upo	dated to reflect plan	ting. Cultural need s	should be 1 for		
Root Cause Analysis (Describe the ca Compartment 62, stands audit. It is our opinio a week of the actual ev report. In compartment scarification for natur accordingly.	1 and 19 were underph n that it is unrealisent. Therefore this of 11, stand 78 the OI of	stic to expect that the observed nonconformit comments describe plan	he inventory update be y should be deleted fr nting on the island un	e complete within com the audit aits and		
Corrective Action - Proposed corrective Updates to the inventional received.			nen FTP completion repo	orts are		
Proposed Completion Date (mm/dd/yy 07/15/2008	yy)					
	6-26-			7-2-08		
Don Mankee FMFM Unit Manager	Signature Date	Debbie Begalle FMFM District St	upervisor Signature	Date		
CORRECTIVE ACTION PLA		Specialist Acknowledgeme	nt: D. Nezich Date 7-	21-08		

Actual Completion Date (mm/do		District Supervisor		Date	
	1 1011 101 1	District Supervisor			
FMFM Unit Manager	Signature	Date	FMFM District Supervisor	Signature	Date
Follow Up Comments					



## INTERNAL AUDIT NON CONFORMANCE REPORT

Unit Name	Site location   Non Conformance Report Number (Unit Code - yyyy - #)
Baraga	RDR 1257: T50N R34W Sec 20 SW1/4   11-2008-04
Lead Auditor	Team Member(s)
Jeff Stampfly	Susan Thiel, Tom Haxby, Kerry Fitzpatrick
Date (mm/dd/yyyy) 06/11/2008	Work Instruction or Standard and Clause Number 3.1 Forest Operations Best Management Practices
☐Major X Minor	Other Documents (if applicable) 1994 Water Quality Mgt Practices on Forest Land Manual  Responsible Manager(s) FMFM Unit Manager

#### Requirement of Audited Standard/ Work Instruction

Per W.I. 3.1:

"The operating division will be responsible for protecting water quality, and will document potential impacts as part of the operations approval process. The current Michigan water-quality Best Management Practices manual (Water-Quality Management Practices on Forest Land, 1994) will be the standard guide for water-quality protection in State Forest operations. The manual will be used as a guide for such operations, and appropriate professional expertise will be used to adjust the recommendations of the manual to ensure protection of water quality as defined by relevant laws and regulations."

Per page 24 of the guide, under the subheading of 'Sediment Control': "All sediment control devices must be routinely maintained, cleaned, or replaced until a stable condition is reached and erosion is no longer possible."

#### Observed Nonconformity

A logger was required to crib over existing culvert crossing on Six Mile Creek with wooden timbers (RDR 1257). The approaches were armored with crushed rock gravel and silt fence was installed along road edges near crossing to prevent sedimentation in the stream. This was done to protect existing crossing from damage while waiting for funding to replace culvert with a bridge. A site inspection revealed the silt fence was not maintained. It was full of sand and sand had started to breach over the silt fence toward the stream. A heavy rain event in the future could cause the silt fence to be breached and a heavy sand load thereby delivered into the stream. There is a lack of maintenance of temporary protection structures at the RDR site. Staff did not identify a need or intent to perform periodic monitoring and maintenance of the temporary protection structures until the culvert is replaced or RDR is resolved.

#### Root Cause Analysis (Describe the cause of the problem.)

Normal Spring run-off caused erosion that is threatening to breach silt fence installed by a logger near an existing stream crossing that was needed for a timber harvest. Once the logging contract is closed, the logger is no longer responsible for maintenance of the erosion control. BMP maintenance of the site is needed.

#### Corrective Action - Proposed corrective action - To be completed by the Unit and relevant Divisions.

Restoration of BMP measures will be completed this month. FMFM staff will re-establish water diversion turn-outs, remove sand accumulated at silt fence, and seed and mulch the area to revegetate. An RDR remains on file to replace the existing structure with a properly engineered bridge when funding is available.

Proposed Completion Date (mm/dd/yyyy)		
06/30/2008		

		6-26-08				7-2-08
Don mankee		0-20-00	Debbie Begalle			7-2-00
FMFM Unit Manager	Signature	Date	FMFM District Supervisor	Signature		Date
CORRECTIVE ACTION PLA	AN ACCEPTI		Acknowledgement: D. Nez	<del>z</del> ioh	Date 7-21-08	
A . 10 1 . D . ( /11/	`	FC Specialist	Acknowledgement: D. Nez	ZICII	Date 7-21-08	
Actual Completion Date (mm/dd/yyyy	y)				Date	
	FMF	M District Supervisor				
FMFM Unit Manager	Signature	Date	FMFM District Supervisor	Signature		- Date
Follow Up Comments	U					
Toner of communic						



Unit Name Saraga Unit Compartmen		ent 9, Stand 34	Non Conformance Repo			- уууу - #)
Lead Auditor	Team Member(s)		•			
Jeff Stampfly	Susan Thiel, Ke	rry Fitzpatrick,	. Tom Haxby			
Date (mm/dd/yyyy) 6/11/2008		Vork Instruction or Standard and Clause Number .1 Forest Operations (Appendix E of Management Review Report, January 17, 20				
☐Major ⊠Minor	Other Documents (if appl	icable)	Responsible Manag Wildlife Bio Supervisor.		ife Management	:
Requirement of Audited Standard/ Wo						
Operations review: FMFM operations performed or and these approvals will decade only 1 time appr	permitted by an l be documented.	y DNR division FTP (included	on State Fore	est Lands at a	appropriate lev	vel(s),
Observed Nonconformity The Intrusive Activitie 17, 2008 is not consist are not documented on a	ently being foll	owed. The plan	ting and mair	ntenance in wi	lldlife food pl	lot areas
Wildlife Technician so, and the Wildlife Ha				e Wildlife Hai	oitat Biologis <sup>.</sup>	t to do
Corrective Action - Proposed correcti	ve action - To be complete	d by the Unit and relevan	t Divisions.			
Prepare FTPs for for approvals, and file FTF before the next Year of and fertilizer unless temports and file in the	s in the Compart Entry.) The WU he Unit document	ment File. (An IPMU Supervisor s approved FTPs	FTP can cove shall not app	er up to a dec prove a Field	cade, through t Requisition fo	the year or seed
Proposed Completion Date (mm/dd/yy	yy)					
07/18/2008						
5 W 1		6-26-08	D.11. D. 11			7-2-08
Don Mankee FMFM Unit Manager	Signature	Date	Debbie Begalle FMFM District Super	visor Signature		Date
CORRECTIVE ACTION PLA	N ACCEPTED	FC Specialist Ac	-		Date 7-21-08	

Actual Completion Date (mm/d		District Supervisor		Date	
	FINITINI	District Supervisor			
FMFM Unit Manager	Signature	Date	FMFM District Supervisor	Signature	Date
Follow Up Comments					



## INTERNAL AUDIT NON CONFORMANCE REPORT

Unit Name Baraga	Site location T48N R33W Sec 29 NW , Murphy Bridge T51N R37W Sec25 NENW Simar Grade  Non Conformance Report Number (Unit Code - yyyy - #) 11-2008-06				
Lead Auditor	Team Member(s)	·			
Jeff Stampfly	Susan Thiel, Tom Haxby, Kerry Fitzpatrick				
Date (mm/dd/yyyy) 06/11/2008	Work Instruction or Standard and Clause Number 3.3 Best Management Practices-Road Closs	ures			
☐Major ☑Minor	Other Documents (if applicable) RDR no. 1289  Responsible 1 FMFM Uni	Manager(s) t Manager			

#### Requirement of Audited Standard/ Work Instruction

Per the Emergency Road Closure instructions, "the FMFM Unit Manager will immediately contact their District Supervisor who will contact the respective Ecoteam Chairperson and report the situation. The FMFM Unit Manager will complete the Road Assessment Checklist and Forest Road Treatment Proposal and follow through with approvals." The Ecoteam is to "meet as soon as possible regarding the emergency road closure and will determine whether to continue with a temporary emergency closure or to proceed with permanent road closure" and "The FMFM Unit Manager will receive written notification of the Ecoteam's decision through the District Forest Supervisor. The road shall remain closed until the emergency situation is corrected, or closure is confirmed through the non-emergency road closure process." "If the Ecoteam approves closure, the land manager will request a Director's Order for road closure through the normal Land Use Order's of the Director's process."

#### Observed Nonconformity

The trail road to Murphy Bridge was closed on an emergency basis after discovery of a safety issue during the previous internal audit in June 2005. We were informed that the road was bermed shortly after the safety issue was discovered in 2005. No documentation could be found on the road closure except RDR no. 1289 which was created on November 1, 2007. The RDR states that the road was closed by a director's order. However, no evidence could be found that the following occurred: Road Assessment checklist and FTP were created and approvals obtained, Ecoteam reviewed emergency closure and notified unit manager of decision, and request from unit manager for a director's order for the closure. A similar failure to file road closure forms was found where the road/trail on the Simar Grade was physically closed in 2006 due to a culvert blowout and subsequent repair work.

#### Root Cause Analysis (Describe the cause of the problem.)

The Murphy road bridge was approved for temporary closure by the WUP eco-team on October 11, 2005. (see attachments) Transition of unit manager's due to a retirement resulted in a failure of the new unit manager to follow through with the temporary road closure process.

The procedure for temporary road closure of the washed-out Simar grade in the summer of 2006 was not followed.

#### Corrective Action - Proposed corrective action - To be completed by the Unit and relevant Divisions.

The Murphy road bridge is an abandoned county road bridge and remains in an unsafe condition to date. The road is bermed and posted with a sign stating that the bridge is out. The road is in a very remote area of Covington township and dead ends in a broad wetland. The area gets some local use, primarily by Hunter's in the Fall. Unit manager will proceed to request a director's order to temporarily close the road until the bridge deck can be replaced.

The Simar grade wash-out was repaired in the Summer of 2006 by FMFM staff with assistance from Fish Division. The grade is open and no closure is needed. The wash-out occurred on a segment of road which serves as a cut-across between two road systems. The area closed was the immediate wash-out site. The temporary closure did not prevent access to any State Forest land.

Proposed Completion Date (mm/de	d/yyyy)					
07/15/2008						
Don Mankee		6-26-08	Deb Begalle			7-2-08
FMFM Unit Manager	Signature	Date	FMFM District Supervisor	Signature	:	Date
CORRECTIVE ACTION P	LAN ACCEPTED	)				
			Acknowledgement: D. Nez	zich	Date 7-21-08	
Actual Completion Date (mm/dd/y	уууу)					
					Date	
	FMFM	District Supervisor				
	1 1111 111	District Supervisor			l	
FMFM Unit Manager	Signature	Date	FMFM District Supervisor	Signature		Date
Follow Up Comments			-			



## INTERNAL AUDIT NON CONFORMANCE REPORT

Unit Name	Site location	Non Conformance Report Number (Unit Code - yyyy - #)				
Baraga	Mason Building, Lansing	11-2008-07				
Lead Auditor	Team Member(s)	rr(s)				
Jeff Stampfly	Kerry Fitzpatrick, Tom Haxby, a	y Fitzpatrick, Tom Haxby, and Susan Thiel				
Date (mm/dd/yyyy)	Work Instruction or Standard and Clause Number	struction or Standard and Clause Number				
5/30, 6/3, and	5.1 Coordinated Natural Resour	ordinated Natural Resource Management Research				
6/6/2008						
⊠Major □Minor	<b></b>	Responsible Manager(s) FMFM Forest Health, Inventory, and Monitoring Unit Manager with assistance from the Research Coordinators for FSD, PRD, and WLD				

#### Requirement of Audited Standard/ Work Instruction

"The research coordinators from each Division or Bureau must compile a summary of research activities and expenditures . . . ."

"The summary will describe development and implementation of research projects and incorporation of findings into DNR activities and programs."

#### Observed Nonconformity

Each division did not compile a summary of research activities and expenditures.

The summary had no description of development and implementation of research projects, nor was there a description of incorporation of findings into DNR activities and programs.

#### Root Cause Analysis (Describe the cause of the problem.)

Work Instruction 5.1 goes beyond the SFI Objective 9 and requires a comprehensive report that results in spending additional preparation time, without additional resources identified to gather the information and prepare the report. SFI only requires a list of the projects and costs, and one can argue that Indicators for Performance Measures 9.1 and 9.2 require less.

Annual and final reports, plus additional deliverables (e.g., workshops, manuscripts, theses) are generally required for any contractual work conducted by FMFM, and WLD. To provide details currently called for in Work Instruction 5.1 requires additional work and results in little added benefit. Research results and products are usually published, made available on-line, and/or presented to appropriate groups within the agency. The result is that appropriate individuals within the DNR are made aware of the results of the research when they are available. Some researchers are quite diligent about sharing their ongoing findings, even preliminary results, with field foresters and wildlife biologists and much of this reporting is required under contracts. However, to expect DNR personnel involved with audits know about all of the research being done by the Department is not realistic, nor is it necessary for them to do their work appropriately.

Corrective Action - Proposed corrective action - To be completed by the Unit and relevant Divisions.

The process may be improved by having a standard and simplified reporting process detailed in the Work Instruction. Research reports are already formulated by various Divisions, so it seems reasonable to use those as evidence in support of SFI Performance Measures 9.1 and 9.2 rather than develop a new report.

It is important to define "research" more carefully. There are discrepancies between the Work Instruction and Objective 9 in regards to what constitutes research and what should be reported. A clear distinction needs to be made between research with direct DNR involvement and funding, and indirect DNR involvement (e.g., providing use permits for the site for the research, or only minor technical support).

A requirement that all research be reported to the research coordinator for each division/agency could make accumulation of the information, particularly if research that does not involve division/agency funding is to be reported, much more efficient and easily checked.

Work Instruction 5.1 should be carefully reviewed and modified to better reflect Objective 9 of the SFI Standards. It seems reasonable that a list of projects and financial expenditures would meet the spirit and letter of Objective 9.

Proposed Completion Date (mm	/dd/yyyy)						
09/31/2008							
Don Mankee	<u>G:</u>		6-26-08	Debbie Begalle	G:		7-2-08
FMFM Unit Manager	Signature		Date	FMFM District Supervisor	Signatur	e	Date
CORRECTIVE ACTION	PLAN ACCE	PTED	FC Specialist	Acknowledgement: D. Nez	zich	Date 7-21-08	
Actual Completion Date (mm/do						Date	
	F.	MFM District	Supervisor				
PMPM Hair Manager	Si-matum		Dete	EMEM District Commission	Cianatan		- Data
FMFM Unit Manager	Signature		Date	FMFM District Supervisor	Signatur	<u>e</u>	Date
Follow Up Comments							



### INTERNAL AUDIT NON CONFORMANCE REPORT

Unit Name		Site location		Non Conformance Report Number (Unit Code - yyyy - #)		
Baraga		Various		-2008-08		
Lead Auditor	Team Memb	ber(s)	<u>'</u>			
Jeff Stampfly	Susan Th	iel, Tom Haxby, Kerry Fitzpatrick				
(		nction or Standard and Clause Number imber Sale Preparation a	nd Administrat	cion Procedures		
☐Major ⊠Minor		ments (if applicable) Stand Retention e	Responsible Manager( FMFM Unit Man	` '		

#### Requirement of Audited Standard/ Work Instruction

#### 7.1 Timber Sale Preparation and Administration Procedures:

"At the pre-sale meeting record the following in the Remarks section of the initial Timber Sale Contract Field Inspection Report (R-4050): i) Harvesting crew name, ii) Name of SFE trained foreman, iii) Sustainable Forest Education (SFE) training completion dates for SFE trained foreman (1) date of completion of core training."

"A record of all timber sale inspections, site visits, and other related observations and notes will be kept on a Timber Sale Contract Field Inspection Report, R-4050. At a minimum, complete a form R-4050 (including checklist items) for each payment unit, or alternately, at each inspection (if multiple payment units were completed between inspections).

#### Observed Nonconformity

In numerous cases, form R-4050 is not being filled out at completion of each payment unit, or alternately, at each inspection for all sales investigated. No documentation of presale conference for most sales inspected. No documentation of SFE trained foreman name and confirmation of core training completion for many sales inspected. Commonly the checklist portion of the form was not completed for each inspection. Issues related to specific sales are listed below:

- Sale no. 11-022-07-01 Scotch Pine Sale: No documentation that Baraga Tourism was called per sale requirement. All Red and White Pine were to be left in the sale area per specification 2.1.12. No retention was visible in the completed portions of the sale. It appears none of the retention species were present in the cut area. No documentation could be found stating any of the retention species were present in cut units or that no retention was acceptable and that it was agreed that portions of the representative stand (scotch pine) were not to be left per standard retention quidelines.
- Sale no 11-022-05-01 Da Pine Sale: Not able to clearly ascertain operations were restricted to Aug 31-Dec 1 from inspection notes. Assumptions and verbal confirmation had to occur to confirm sale specification 5.2.3.1 was followed.
- Sale no. 11-024-07-01 Kenton Fried Pine: No documentation of post sale conference. Landings were to be seeded upon completion of sale per sale specification 5.2.30. No evidence of seeding was found and no documentation was found waiving the seeding requirement.
- Sale No. 11-023-07-01 Cross Bump Pine: An open sale. No inspection reports were provided to auditor for field review. When requested after field visit, auditor was informed they were currently unavailable as all inspection reports were in staff' trucks which were in the field. Auditor was unable to document sale operating restrictions were followed as well as presale conference occurred.

Generally, staff are doing a good job of documenting their site visits, but often are not using form R-4050 as required by the work instruction, Not using Form R-4050 on every field inspection made it unclear if all elements of the timber sale contract were being evaluated on a consistent basis.

Root Cause Analysis (Describe the cause of A final inspection report Timber Sale Completion Repo used a locally designed for	using Form R	lowever, reg	gular inspections dur	ing the		
Corrective Action - Proposed corrective action	on - To be completed b	v the Unit and rele	vant Divisions.			
Field staff have been insinspections occur frequentl visits. As noted above, figure work vehicles. These record only unavailable on the cloday to perform normal timbe	y enough that eld Forestry s s were availak sing day of th	multiple pataff keep a ble to the a	syment units are not ctive sale inspectio auditors the first tw	completon record	ed between in ds in their as of the audit,	spection ssigned and were
Proposed Completion Date (mm/dd/yyyy)						
06/30/2008						
Don Mankee	(	5-26-08	Debbie Begalle			7-2-08
FMFM Unit Manager Signa	ture I	Date	FMFM District Supervisor	Signature	;	Date
CORRECTIVE ACTION PLAN AC	CCEPTED	FC Specialist	Acknowledgement: D. Nez	rich	Date 7-21-08	
Actual Completion Date (mm/dd/yyyy)	FMFM District		Ü		Date	
		•			1	

FMFM District Supervisor

Signature

FMFM Unit Manager

Follow Up Comments

Signature

Date

Date



## INTERNAL AUDIT NON CONFORMANCE REPORT

Unit Name	Site location	Non Conformance Report Number (Unit Code - yyyy - #)		
Baraga	Mason Building, La	nsing 11-2008-09		
Lead Auditor	Team Member(s)			
Jeff Stampfly Kerry Fitzpatrick, Tom Haxby, and Susan Thiel				
Date (mm/dd/yyyy) 5/30, 6/3, and 6/5/2008	Work Instruction or Standard and Clause 1 8.1 Michigan Department Management	Number of Natural Resources Staff Training for State Forest		
	Other Documents (if applicable)	Responsible Manager(s) Field Coordinator for WLD and FCIT		
		representative for FSD		

#### Requirement of Audited Standard/ Work Instruction

"Training Officer annually summarizes training needs."

Training Officer "determines annual training plan for division employees and inform supervisor and employees."

"Training Officer shall annually assess gaps in training . . . ."

"Supervisors send Training Officer the annual list of training needs . . . . ."

"Supervisors and employees shall inform Training Officer of completion of all required training, and of any additional training completed."

#### Observed Nonconformity

FSD and WLD do not follow the structured process outlined in Work Instruction 8.1.

FSD does not annually summarize training needs nor does FSD determine annual training plan for division employees.

FSD and WLD do not annually assess gaps in training.

FSD and WLD supervisors do not send Training Officer the annual list of training needs.

FSD and WLD Training Officers observe that employee training records are only as good as the information received from staff: some staff do not attend trainings for which they are registered; some staff do not sign-in at trainings they did attend; some staff attend courses, workshops or conferences (not handled through the training officer) and do not inform training officer of training.

#### Root Cause Analysis (Describe the cause of the problem.)

Fisheries Division has a training process that is effective and efficient through a centralized committee in Lansing whereby training needs are identified to each Supervisor and staff. While this process of employees requesting training and receiving training works for our needs within the Division; the process is inconsistent with Work Instruction 8.1. Wildlife Division has a very similar and centralized process. A training plan is developed by staff and then reviewed/approved by the division management team. Once approved the training plan is provided to each management unit supervisor and staff and it is ultimately the responsibility of the MUS to ensure that his/her staff has received the necessary training. This process is also inconsistent with Work Instruction 8.1.

#### Corrective Action - Proposed corrective action - To be completed by the Unit and relevant Divisions.

Each division currently has an identified process that works, but may be inconsistent with current work instructions. The divisions will work more closely with their training coordinators to ensure that the training needs are both identified and documented for the immediate future. This could occur through the yearly Performance Objective Process and reviewed in the Performance Appraisal Process. The process of housing training objectives and reviews in the Performance Appraisal Process is a prudent place to document this; so as to not create a separate tracking tool, supervisors and Human Resources can access the information, and the information is kept somewhat confidential to just the employee and their supervisor. (note: many of our supervisors do utilize the annual performance evaluation process for training needs so this is true to some extent for WD.) For the long-term, this should be a discussion item for the annual management review session where a proposal for revising work instruction 8.1 should be reviewed. The revision should incorporate the actual process that is occurring; i.e. where the records are maintained, who is actually assessing the gaps in training (WD it is the management unit supervisor).

Proposed Completion Date (mm/dd/y	/ууу)						
05/01/2009							
Don Mankee FMFM Unit Manager	Signati		6-26-08 Date	Debbie Begalle FMFM District Supervisor	Signature		7-2-08  Date
CORRECTIVE ACTION PL		CEPTED	FC Specialist A	Acknowledgement: D. Nez	ich	Date 7-21-08	
Actual Completion Date (mm/dd/yyy	/y)						
						Date	
		FMFM District	Supervisor				
FMFM Unit Manager	Signati	ure	Date	FMFM District Supervisor	Signature		Date
	Signati	ii C	Date	1 WI WI DISTIRCT Supervisor	Signature	·	Date
Follow Up Comments							

### **Report and Review Procedure following the Internal Audit:**

- 1. Nonconformance Reports (NCRs) that describe observed nonconformity with forest certification work instructions will be prepared by lead and staff auditors during internal audits.
- 2. Lead Auditor will prepare a Draft Internal Audit Report (DIAR) consisting of Audit team Nonconformance Reports and a brief audit summary (cover memo). Complete at closing meeting.
- 3. Lead Auditor will send the DIAR to FMU Manager and send a copy to Forest Certification Specialist and District FMFM Supervisor within 1 week.
- 4. The FMU Manager will respond to the NCRs and assemble the root cause analysis and corrective actions for all NCRs in consultation with staff, or, dispute findings with an explanation. FMU Manager will send to the FMFM District Supervisor with copy to FC Specialist and Lead Auditor.
- 5. The FMFM District Supervisor will review, support, and date the NCRs. The FMFM District Supervisor will send the Internal Audit Report with approved NCRs to the Forest Certification Specialist within 4 weeks of the closing meeting. A copy of this report will also be sent to the Lead Auditor.
- 6. The Forest Certification Specialist will consult with Lead Auditor to confirm corrective actions satisfactorily address NCRs. The FC Specialist will review and sign the NCR corrective actions to acknowledge completion. Complete within 6 weeks of closing meeting date.
- 7. Forest Certification Specialist will forward Final Internal Audit Report to FCIT, FMFM Management Team, FMFM District Supervisors, all FMU Managers, and representatives from other Divisions, as identified by the FCIT Division representatives.
- 8. Corrective Actions will be cleared either through the Management Review Process or in the next internal audit.